

10/734,702

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	48360	(picture adj quality improv\$4 adj unit or image adj signal adj modulation adj unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L2	18	L1 and histogram adj analyzer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L3	218	L1 and (determin\$4 or detect\$4) adj brightness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L4	16	L2 and contrast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L5	106	L3 and contrast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L6	2	L2 and gamma adj (compensation or correction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L7	33	L3 and gamma adj (compensation or correction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33

## EAST Search History

L8	2	L2 and analyz\$4 near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L9	2	L3 and analyz\$4 near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L10	2	L3 and ((determin\$4 or detect\$4 ) adj brightness) near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L11	5	L3 and ((determin\$4 or detect\$4 ) adj brightness) with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L12	7	L3 and analyz\$4 with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L13	7	L11 or L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L14	5	L13 not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33

## EAST Search History

L15	4	L14 not L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L16	516194	lcd or liquid adj crystal adj display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L17	1751	L16 and (determin\$4 or detect\$4 ) adj brightness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L18	30	L17 and ((determin\$4 or detect\$4 ) adj brightness) with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L19	10	L18 and ((determin\$4 or detect\$4 ) adj brightness) near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L20	8	L19 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L21	25	L18 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33

## EAST Search History

L22	17	L21 not L19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L23	3	(US-20050041002-\$ or US-20050140640-\$ or US-20050104837-\$).did.	US-PGPUB	OR	ON	2007/10/29 09:33
L24	1	L23 and gamma adj compensation and timing adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L25	1	L23 and analyz\$4 near3 green	US-PGPUB	OR	ON	2007/10/29 09:33
L26	1	L25 and gamma	US-PGPUB	OR	ON	2007/10/29 09:33
L27	1	L26 and data adj processor	US-PGPUB	OR	ON	2007/10/29 09:33
L28	1	L27 and contrast	US-PGPUB	OR	ON	2007/10/29 09:33
L29	1	L28 and green	US-PGPUB	OR	ON	2007/10/29 09:33
L30	1	L29 and timing adj controller	US-PGPUB	OR	ON	2007/10/29 09:33
L31	1	L30 and synchroniz\$6	US-PGPUB	OR	ON	2007/10/29 09:33
L32	0	L31 and average adj brightness	US-PGPUB	OR	ON	2007/10/29 09:33
L33	2	L23 and average	US-PGPUB	OR	ON	2007/10/29 09:33
L34	3434	kim near3 ki	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L35	237	L34 and liquid adj crystal adj display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L36	2	L35 and gamma adj compensation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33

## EAST Search History

L37	2	L35 and (green with (brightness near determin\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L38	24	L35 and picture adj quality	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L39	7	L38 and green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L40	5	L39 not L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L41	2	L40 and gamma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33
L42	1	(liquid adj crystal adj display and data adj driver and (picture adj quality near improv\$4) and (analyz\$4 near3 green) and gamma adj compensation and timing adj controller).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:33